

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
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SERIAL NO.

BAYER 25A

10/042,203

APPLICANT

Bernd Riedl et al.

FILING DATE

GROUP

January 11, 2002

1625

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
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AA	502,504	8/1/1893	Thoms			
AB	1,742,156	2/31	Fritzky			
AC	2,046,375	7/36	Goldstein et al.			
AD	2,093,265	9/36	Coffby et al.			
AE	2,288,422	6/42	Rohm			
AF	2,649,476	8/18/53	Martin			
AG	2,683,082	7/54	Hill et al.			
AH	2,722,544	11/1/55	Martin			
AI	2,745,874	5/56	Schetty et al.			
AJ	2,781,330	2/57	Downey			
AK	2,797,214	6/25/57	Werner Bossard			
AL	2,867,659	1/59	Model et al.			
AM	2,877,268	3/59	Applegate et al.			
AN	2,960,488	11/60	Tamblyn et al.			
AO	2,973,386	2/61	Weldon			
AP	3,151,023	9/64	Martin			
AQ	3,200,035	8/65	Martin et al.			
AR	3,230,141	1/66	Frick et al.			
AS	3,424,760	01/28/69	Helsley et al.			
AT	3,424,761	01/28/69	Helsley et al.			
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AW	3,646,059	02/29/72	Brantley			
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AY	3,743,498	7/3/73	Brantley			
AZ	3,754,887	08/28/73	Brantley			
BA	3,823,161	07/09/74	Lesser			
BB	3,828,001	8/74	Broad et al.			
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BH	4,062,861	12/13/77	Yukinaga et al.			
BI	4,071,524	01/31/78	Banitt			
BJ	4,111,680	09/05/78	Yukinaga et al.			

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BK	4,111,683	09/05/78	Singer	
BL	4,116,671	09/26/78	Yukinaga et al.	
BM	4,173,639	11/79	Nishiyama et al.	
BN	4,173,638	11/79	Nishiyama et al.	
BO	4,183,854	1/80	Crossley	
BP	4,212,981	07/15/80	Yukinaga et al.	
BQ	4,240,820	12/23/80	Dickore et al.	
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BX	4,514,571	04/30/85	Nakai et al.	
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CK	5,098,907	3/92	Kondo et al.	
CL	5,130,331	07/14/92	Pascual	
CM	5,162,360	11/10/92	Creswell et al.	
CN	5,185,358	2/9/1993	Creswell	
CO	5,312,820	5/17/94	Ashton et al.	
CP	5,319,099	6/7/94	Kamata et al.	
CQ	5,399,566	3/21/95	Katano et al.	
CR	5,423,905	6/95	Fringeli	
CS	5,429,918	7/4/1995	Seto et al.	
CT	5,432,468	7/11/95	Moriyama et al.	
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DC	5,780,483	7/14/98	Widdowson et al.	
DD	5,807,891	9/15/98	Bold et al.	

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	DE	5,814,646	JUN 07 2002 TRADEMARK SEARCHED	9/29/1998	Heinz			
	DF	5,886,041		3/23/99	Widdowson et al.			
	DG	5,891,895			Shiraishi et al.			
	DH	5,908,865		6/1/1999	Doi et al.			
	DI	5,965,573		10/12/99	Petrie et al.			
	DJ	6,004,965		12/21/99	Breu et al.			
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	DM	6,040,339		3/21/00	Yoshida et al.			
	DN	6,080,763		6/27/2000	Regan et al.			
	DO	6,093,742		7/25/00	Salituro et al.			
	DP	6,133,319		10/17/00	Widdowson			
	DQ	6,150,415		11/21/00	Hammock et al.			
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	DS	6,178,399B1		1/23/01	Takebayashi et al.			
	DT	6,180,675B1		1/30/01	Widdowson et al.			
	DU	6,187,799B1		2/13/01	Wood et al.			
	DV	6,211,373B1		4/3/01	Widdowson et al.			
	DW	6,218,539B1		4/17/01	Widdowson et al.			
	DX	6,242,601B1		6/5/01	Breu et al.			
	DY	6,262,113B1		7/17/01	Widdowson et al.			
	DZ	6,271,261B1		8/7/01	Widdowson			
	EA	6,333,341B1		12/25/01	Mantlo et al.			
	EB	6,339,045B1		1/15/02	Kanno et al.			

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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	EC	90/02112	3/8/90	WO			
	ED	93/18028	09/16/93	WO			
	EE	93/24458	12/9/93	WO			
	EF	94/14801	07/07/94	WO			
	EG	94/22807	10/13/94	WO			
	EH	94/18170	08/18/94	WO			
	EI	94/25012	11/10/94	WO			
	EJ	95/02591	01/26/95	WO			
	EK	95/07922	03/23/95	WO			
	EL	95/13067	05/18/95	WO			
	EM	95/31451	11/23/95	WO			
	EN	95/33458	12/14/95	WO			
	EO	96/10559	4/11/96	WO			
	EP	96/25157 A1	8/22/96	WO			
	EQ	96/40673	12/19/96	WO			
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	ES	97/17329	5/15/97	WO			

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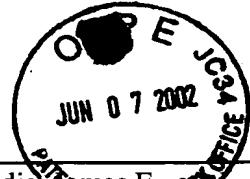
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GW	50-76072	6/75	Japan				
GX	50-77375	6/75	Japan				
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GZ	51-80862	7/76	Japan				
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HG	0 828 231	10/56	Great Britain				
HH	0 921 682	3/63	Great Britain				
HI	1,590,870	06/10/81	Great Britain				
HJ	1 457 172	9/66	France				
HK	2,146,707	10/12/95	Canada				

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HM	Caplus 84:180049, Abstract JP 56029871, Hamada Yoshinori et al., July 10, 1981
HN	Caplus 84:43857, Abstract JP 58021626, Maeda Ryozo et al., May 2, 1983
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HQ	Abstract of DE 3305866 (EP equivalent 116,932)
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HS	Abstract of EP 16,371
HT	Abstract of EP 4931A equivalent 4,240,820)
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	HZ	Audia, James E., et al., "Potent, Selective Tetraphdro- β -carboline Antagonists of the Serotonin 5-HT _{2B} Contractile Receptor in the Rat Stomach Fundus," January 22, 1996, pages 2773-80.
	IA	Forbes, Ian T., "N-(1-Methyl-5-indolyl)-N'-(3-methyl-5-isothiazolyl)urea: A Novel, High-Affinity 5-HT _{2B} Receptor Antagonist," March 17, 1995, pages 855-57.
	IB	Boulton, A. J., et al., "Heterocyclic Rearrangements. Part X. ¹ A Generalised Monocyclic Rearrangement," 1967, 2005-07.
	IC	W. Kolch, et al., "Raf-1 protein kinase is required for growth of induced NIH/3T3 cells," Letters to Nature, vol. 349, January 31, 1991, page 226-28.
	ID	M. Fridman, et al., "The Minimal Fragments of c-Raf-1 and NF1 That Can Suppress v-Ha-Ras-Induced Malignant Phenotype," The Journal of Biological Chemistry, vol. 269, no. 48, December 2, 1994, pages 30105-108.
	IE	G. L. Bolton, et al., Chapter 17. Ras Oncogene Directed Approaches in Cancer Chemotherapy, Annual Reports In Medicinal Chemistry, vol. 29, 1994, pages 165-74.
	IF	J. L. Bos, "ras Oncogenes in Human Cancer: A Review," Cancer Research, vol. 49, September 1, 1989, pages 4682-89.
	IG	Michaelis, Justus, Liebigs Ann. Chem. (JLACBF) 397, 1913, 143.
	IH	B. P. Monia, et al., "Antitumor activity of a phosphorothioate antisense oligodeoxynucleotide targeted against C-raf kinase," Nature Medicine, vol. 2, No. 6, June 1996, pages 668-75.
	II	Lee, et al., Bicyclic Imidazoles as a Novel Class of Cytokine Biosynthesis Inhibitors," N.Y. Academy of Science, 1993, pages 149-70.
	IJ	F. Lepage, et al., "New N-aryl isoxazolecarboxamides and N-isoxazolybenzamides as anticonvulsant agents," Eur. J. Med. Chem, vol. 27, 1992, pages 581-93.
	IK	Ridley, et al., "Actions of IL-1 are Selectively Controlled by p38 Mitogen-Activated Protein Kinase," The American Association of Immunologists, 1997, page 3165-73.
	IL	N. S. Magnuson, et al., "The Raf-1 serine/threonine protein kinase," Cancer Biology, vol. 5, 1994, pages 247-253.
	IM	G. Daum, et al., The ins and outs of Raf Kinases," TIBS 19, November 1994, pages 474-80.
	IN	Grant, A.M. et al.: "Hypotensive thiadiazoles" J. Med. Chem. (1972), 15(10), 1082-4.
	IO	Russo, F. et al. "Synthesis of 2,6-substituted derivatives of 5H-1,3,4-thiadiazolo'3,2-a'-s triazine-5,7-dione" FARMACO, ED.SCI. (1978), 33(12), 972-83
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	IQ	Foussard-Blanpin, Odette: "Comparative pharmacodynamic study of variously substituted carboxamides of the central nervous system" Ann. Pharm. Fr. (1982), 40 (4), 339-50
	IR	Kubo, Hiroshi et al. "Herbicidal activity of 1,3,4-thiadiazole derivatives" J. Agr. Food Chem. (1970) , 18(1), 60-5
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Examiner	Date Considered
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*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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RP	DH	5,908,865	6/1/1999	Doi et al.	—	—	—
RP	DI	5,965,573	10/12/99	Petrie et al.	—	—	—
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*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.